

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: IORDANOV, *et al.*

Serial No.: 09/823,103

Group No.: 2128

Filed: 3/30/2001

Examiner: JONES, Hugh M.

For: **A METHOD OF AND SYSTEM FOR PROVIDING METACOGNITIVE
PROCESSING FOR SIMULATING COGNITIVE TASKS**

DECLARATION UNDER 37 CFR § 1.132

I, Vassil Iordanov, hereby declare that:

- 1) I reside at 102 Upland Avenue, Horsham, PA 19044.
- 2) I am a co-inventor of Application Serial No. 09/823,103, filed on March 30, 2001.
- 3) The individuals listed as having prepared CHI Systems Technical Report 001004.9915, entitled "Developing a Multi-Tasking Cognitive Agent Using the Cognet/iGen Integrative Architecture," which was published on October 4, 2000, with the exception of Wayne Zachary, Ph.D, are not inventors of claimed subject matter of U.S. Patent Application 09/823,103, but are merely preparers of the Report.
- 4) I am a co-inventor of subject matter disclosed in the CHI Systems Technical Report 001004.9915 and cited by the Examiner in Paragraph 4 of the September 6, 2006 Office Action, that has been claimed in the current patent application.
- 5) Subject matter disclosed in Technical Report 001004.9915 and cited by the Examiner in Paragraph 4 of the September 6, 2006 Office Action that has been claimed in the current patent application originated from Wayne Zachary, Vassil Iordanov and me
- 6) No subject matter disclosed in CHI Systems Technical Report 001004.9915 cited by the Examiner in Paragraph 4 of the September 6, 2006 Office Action that is claimed in U.S. Patent Application 09/823,103 is invented by other than Wayne Zachary, JC LeMentec and me.

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- 7) The individuals listed as having prepared Technical Report 000709.00001-05, entitled "Developing Computational Models of Metacognition in Support of Manning reduction Technology," which was published on July 9, 2000, with the exception of Wayne Zachary and Jean-Christophe Le Mentec, are not inventors but merely are preparers of the Report.
- 8) Sections 4 and 5 of Technical Report 000709.00001-05 contain subject matter claimed in U.S. Patent Application 09/823,103, and such subject matter originated from Wayne Zachary, JC LeMentec and me.
- 9) No subject matter disclosed in Technical Report 000709.00001-05 that is claimed in U.S. Patent Application 09/823,103 is invented by other than Wayne Zachary, JC LeMentec and me.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Vassil Iordanov

Date: 3/2/07